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09/635,522 08/09/2000 Tatsuma Ohkubo 195531US2 5629 22850 7590 10/31/2003 EXAMINER OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314 ART UNIT PAPER NUMBER 2662	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314 SEFCHECK, GREGORY B ART UNIT PAPER NUMBER	09/635,522	08/09/2000	Tatsuma Ohkubo	195531US2	5629	
1940 DUKE STREET ALEXANDRIA, VA 22314 ART UNIT PAPER NUMBER	22850 75	22850 7590 10/31/2003			EXAMINER	
ALEXANDRIA, VA 22314 ART UNIT PAPER NUMBER	1940 DUKE STREET			SEFCHECK, GREGORY B		
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Please find below and/or attached an Office communication concerning this application or proceeding.

?		Application No.	Applicant(s)				
Office Action Summary		09/635,522	OHKUBO ET AL.				
		Examiner	Art Unit				
		Gregory B Sefcheck	2662				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status							
1)	Responsive to communication(s) filed on						
2a) <u></u> ☐	This action is FINAL . 2b)⊠ Thi	s action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
· _	on of Claims Claim(s) <u>1-20</u> is/are pending in the application.						
•	· · · · · · · · · · · · · · · · · · ·						
	4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed.						
·							
	Claim(s) is/are rejected.						
·	7) Claim(s) is/are objected to. 8) Claim(s) <u>1-20</u> are subject to restriction and/or election requirement.						
•	on Papers	·					
9)[The specification is objected to by the Examiner						
10) 🗆 -	The drawing(s) filed on is/are: a)□ accep	ted or b)□ objected to by the Exa	miner.				
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. S	See 37 CFR 1.85(a).				
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12)☐ The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)							
1) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)				

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-8, 17 and 18, drawn to "Store and forward", classified in class 370, subclass 428.
 - II. Claims 9-16, 19 and 20, drawn to "Details of circuit or interface for connecting user to the network", classified in class 370, subclass 463.
- 2. Inventions Group I and Group II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable.

In the instant case, the invention of Group I is shown to store shared network information, provide access to the shared information and manage notification exchanges between sharing members of a network. Sharing members of the network such as common communications transceivers could utilize the invention of Group I without being of the form and function shown by the inventions of Group II.

The inventions of Group II show how sharing members access shared network information and exchange notifications to other sharing members. The operations of Group II can be performed in other environments, such as through a network switch or a direct connection to another sharing member, without utilizing the invention of Group I as an intermediary. See MPEP § 806.05(d).

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3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

4. A telephone call was made to Joseph A. Scafetta on October 29, 2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gregory B Sefcheck whose telephone number is 703-305-0633. The examiner can normally be reached on 8:00am-4:30pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hassan Kizou can be reached on 703-305-4744. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

GBS 10-29-2003

HASSAN KIZOU
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600